|   | U.S. Department of Commerce<br>Patent & Trademark Office |  | Atty. Docket No.              | Serial N        | Serial No.: NOT YET ASSIGNED  Confirmation No.: NOT YET ASSIGNED |                                       |  |
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| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)                        |  | Applicant: Toshiaki TSUDA, et al.                |                               |                 |  |                                       |  |
|   |  |  | Filing Date:<br>July 06, 2001 | Group:<br>NOT Y | ET ASSIGNI   |                                       |  |
| U.S. PATENT DOCUMENTS   |  |  |                               |                 |  |                                       |  |
| Examiner<br>Initial   | Document Number  | Date   | Name                          | Class           | Sub-<br>Class  | Filing Date (if appropriate)          |  |
| KM  | 5,463,270  | 10/31/95   | WAKIMIZU et al.               | 313             | 318.01   |                                       |  |
| (Lar)   | 5,757,110  | 05/26/98   | MOTIDUKI et al.               | 313             | 25   |                                       |  |
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| I   | OTHER DOCUME   | NTS (Includin                                    | g Author, Title, Date, Pe     | rtinent Page    | s. Etc.)   |                                       |  |
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